GRADED AGGREGATE BASE, 6"

CONCRETE - RESIDENTIAL - DRIVEWAY CONCRETE, 6" THICK

PROJECT NUMBER TOTAL SHEETS 296 NH000-0085-02(153)

ALL DRIVEWAYS THAT ARE TO BE RECONSTRUCTED SHALL BE PLACED IN KIND I.E. ASPHALT FOR ASPHALT, CONCRETE FOR CONCRETE, AND AGGREGATE SURFACE COURSE FOR DIRT DRIVES. DRIVEWAY RELOCATIONS ARE SHOWN FROM THE BEST AVAILABLE DATA. THE CONTRACTOR SHALL CONSTRUCT NEW DRIVEWAYS TO MATCH
THE ACTUAL FIELD LOCATION OF EXISTING DRIVEWAYS OR AS LOCATED IN THE PLANS.
RESIDENTIAL DRIVES SHALL BE 14 FEET WIDE AT THE THROAT UNLESS NOTED OTHERWISE IN THE PLANS. COMMERCIAL DRIVES SHALL BE 24 FEET WIDE UNLESS NOTED
OTHERWISE IN THE PLANS. THE CONTRACTOR SHALL OBTAIN THE APPROVAL FROM

THE ENGINEER PRIOR TO MAKING ANY REVISIONS TO LOCATION, WIDTH, AND/OR NUMBER OF DRIVES TO BE CONSTRUCTED. REQUIRED DRIVEWAY EASEMENTS NOT SHOWN ON THE PLANS SHALL BE ACQUIRED. DRIVES SHALL BE CONSTRUCTED USING: ASPHALT - ASPH CONC 9.5mm SUPERPAVE (140 LF/SY)

UTILITIES

THE FOLLOWING UTILITY OWNERS HAVE FACILITIES ON THIS PROJECT:

UTILITY OWNER	<u>SERVICE</u>			
GEORGIA POWER DISTRIBUTION	ELECTRIC			
CITY OF ATLANTA (COA)	SEWER			
AT&T	TELEPHONE			
CITY OF ATLANTA WATER	WATER			
ATLANTA GAS LIGHT (AGL)	GAS			
COMCAST (CC)	CABLE TV			
AGL NETWORKS (AGLN)	TELECOMMUNICATIONS			
LEVEL 3 TELECOMMUNICATIONS	TELECOMMUNICATIONS			



GDOT LIGHTING AND TRAFFIC CONTROL (GDOT) - LIGHTING & TRAFFIC CONTACT: GLENN WILLIAMS (ROAD DESIGN)
600 WEST PEACHTREE STREET. ATLANTA, GA 30308 TEL.NO.: (404) 631-1532 NOTE: LOCATED ALONG SR 400, 1-85 AND BUFORD HWY. (THE RECORDS ON FILE ARE FOR THE BRIDGES CONNECTING SR 400 AND 1-85 ONLY.)

MISCELLANEOUS

A N.O.I. IS REQUIRED FOR THIS PROJECT.

ALL BORROW SITES, WASTE SITES AND BRIDGE DISPOSAL SITES FOR THIS PROJECT SHALL BE ENVIRONMENTALLY APROVED BEFORE USE. CONTRACTOR SHALL COORDINATE WITH THE AREA OFFICE TWO WEEKS PRIOR TO THE INSTALLATION OF THE GUARDRAIL.

ALL SPECIAL ROADSIDE SIGNS SHALL BE MAINTAINED AT ALL TIMES BY THE CONTRACTOR. MAINTAINING, INCLUDING INSTALLING TEMPORARY POSTS, SHALL BE INCLUDED IN THE OVERALL BID PRICE FOR TRAFFIC CONTROL. WORK IN DEKALB COUNTY CONSISTS OF SIGNS ONLY.

## PIPE CULVERT MATERIAL ALTERNATES FOR PIEDMONT/BLUE RIDGE REGION

				<del>, , , , , , , , , , , , , , , , , , , </del>		·		<u> </u>				
	C O N TYPE OF PIPE INSTALLATION E T				0 N	CORRUGATED STEEL AASHTO M-36		CORRU- GATED ALUMINUM AASHTO M-196	PLASTIC			
					R E T	ALUMINUM COATED (TYPE 2) CORR. STEEL	PLAIN ZINC COATED	PLAIN UNCOATED ALUMINUM	CORR. POLY- ETHYLENE AASHTO M-252	CORR.POLY- ETHYLENE SMOOTHED LINED AASHTO M-294 TYPE "S"	POLY VINYL CHLORIDE (PVC) PROFILE WALL AASHTO M-304	POLY VINYL CHLORIDE (PVC) CORRUGATED SMOOTH INTERIOR ASTM F-949
		LONGITUDINAL INTERSTATE AND TRAVEL BEARING		X								
STORM DRAIN	- 1	//	LONGITUDINAL NON- INTERSTATE AND NON- TRAVEL BEARING		X	X		X		<u> </u>	X	X
	9 R	00	GRADE <u>&lt;</u> 10%	ADT < 250	X	X		X		X	X	X
		R 0 S S D		250 < ADT < 1500	X	X *		X		X	X	X
	₽			ADT > 1500	X							
	ν 	R A	GRADE	ADT < 250		X		X		X	X	X
		N		ADT > 250				X		X	$\times$	X
		SIDE DRAIN			X	X		X		X	X	X
	Pi	PERMANENT SLOPE DRAIN				X	X	X		X	X	X
	Ρ	PERFORATED UNDERDRAIN				X	X	X	X	X		X

\* This type pipe can be used if the additional of Type "B" Coating (AASHTO M-190, Half Bituminous Coated with Paved Invert) is utilized

## NOTE:

GENERAL NOTES

I. ALLOWABLE MATERIALS ARE INDICATED BY AN "X".

2. STRUCTURAL REQUIREMENTS OF STORM DRAIN PIPE WILL BE IN ACCORDANCE WITH GEORGIA STANDARD 1030-D OR 1030-P, WHICHEVER IS APPLICABLE, AND THE STANDARD SPECIFICATIONS.

3. THE CONTRACTOR SHALL PROVIDE ADDITIONAL STORM SEWER CAPACITY CALCULATIONS IF A PIPE MATERIAL OTHER THAN CONCRETE IS SELECTED.

3715 NORTHSIDE PARKWAY, NW 400 NORTHCREEK, SUITE 600 ATLANTA, GEORGIA 30327

COSTING PLANS FOR DESIGN-BUILD

STATE OF GEORGIA REVISION DATES DEPARTMENT OF TRANSPORTATION OFFICE: URBAN DESIGN GENERAL NOTES

> PROJECT: SR400/I-85 CONNECTOR RAMPS COUNTY: FULTON & DEKALB

4-01